

### Individual faculty information

1. **Name & Designation:** Dr Kuldeep Kumar Tyagi, Professor & Head

2. **Passport size photo** (jpeg format):



3. **Highest qualifications:** PhD

4. **Specialization/ Area of interest:** Animal Genetics & Breeding

Molecular Genetics

5. **Contact details (Mobile No &):** 9601283365

**Email address:** kuldeptyagi.vet@svpuat.edu.in, drtyagivet@gmail.com

6. **Brief profile** (Not more than one page)

a. **Name & Designation:** Dr Kuldeep Kumar Tyagi, Professor & Head

b. **Academic qualification**

Degree	University/Institute	Year	Subject
PhD	Navsari Agricultural University, Navsari-396450, Gujarat, India	2016	Animal Genetics & Breeding
MVSc	Indian Veterinary Research Institute, Izatnagar-243122, Bareilly, Uttar Pradesh, India	2008	Animal Genetics & Breeding
BVSc & AH	Guru Angad Dev Veterinary & Animal Sciences University, Ludhiana-141012, Punjab, India	2006	As per MSVE of Veterinary Council of India, New Delhi

c. **Professional position held:**

Designation	Period	University / Institution
Assistant Professor	21-01-2009 to 27-07-2018	Navsari Agricultural University, Navsari-396450, Gujarat, India
Associate Professor	28-07-2018 to 27-07-2021	Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut-250110, Uttar Pradesh, India
Professor	28-07-2021 to till date	Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut-250110, Uttar Pradesh, India

d. **Number of publications along with ten best publications in APA format:**

Description	Published	
Scientific Publications (Full Research Paper)	National	50
	International	12

### List of Publications

1. Tomar, K., Kumar, R., **Tyagi, K. K.**, Gupta, A., Yadav, S. P., Sahu, D. S., Singh, D., Dubey, K. K. & Singh, K. 2022. Performance evaluation of first lactation and lifetime production and reproduction traits of Haryana cattle. *The Pharma Innovation Journal*, SP-11(6): 2586-2590
2. **Tyagi, K. K.**, Brahmkshtri, B. P., Kharadi, V. B., Ramani, U. V., Pandya, G. M. & Janmeda, M. 2021. Recovery trends and correlation of non invasively isolated mammary epithelial cells with milk yield in Surti and Mehsani buffaloes during early lactation. *Buffalo Bulletin*, 40(2): 317-323
3. **Tyagi, K. K.**, Sorathiya, L.M., Kharadi, V.B., Patel, M. D., Gupta, A. & Yadav, D. K. 2020. Contemplation of non-genetic factors affecting body condition scoring in Surti buffaloes. *Ruminant Science*, 9(2): 297-302
4. **Tyagi, K. K.**, Brahmkshtri, B. P., Ramani, U. V., Kharadi, V. B., Pandya, G. M., Janmeda, M., Ankuya, K. J., Patel, M. D. & Sorathiya, L. M. 2016. Test day variability in yield and composition of Surti and Mehsani buffaloes milk at day 15 and 60 postpartum. *Veterinary World*, 9(6): 595-600
5. **Tyagi, K. K.**, M D Patel, Sorathiya, L. M. & Fulsoundar, A. B. 2013. Lactation performance of Surti goats under field conditions. *Indian Journal of Animal Science*, 83 (2): 194–196
6. **Tyagi, K. K.**, Patel, M. D., Sorathiya, L. M. & Fulsoundar, A. B. 2013. Economic introspection of traditional goat rearing by Ahirs of Valsad district in South Gujarat., *Indian Journal of Small Ruminants*, 19(1); 71-74
7. **Tyagi, K. K.**, Sorathiya, L. M., Patel, M. D. & Fulsoundar, A. B. 2013. Determination of age and sex dependent best-fitted regression model for predicting body weight in Surti kids. *Indian Journal of Small Ruminants*, 19(1): 79-82
8. **Tyagi, K. K.**, Patel, M. D., Sorathiya, L. M. & Fulsoundar, A. B. 2013. Component structure of women role in goat rearing. *Indian Journal of Animal Science*, 83 (8): 844–847
9. **Tyagi, K. K.**, Patel, M. D., Sorathiya, L. M. & Fulsoundar, A. B. 2013. Body weight variability in Surti kids under field condition. *Indian Journal of Small Ruminants*, 19(2): 211-214
10. **Tyagi, K. K.**, Sorathiya, L. M., Patel, M. D., Fulsoundar, A. B. & Malik, P. K. 2013. Effect of molasses replacer “Sweetos” on DMI, nutrient digestibility, body weight gain and body condition score in Surti buffalo heifers fed on paddy straw based ration. *Indian Journal of Animal Nutrition*, 30(1): 52-55

#### e. Student guided/ Co- guided

Student	Guided (Number)	Co- guided (Number)
PG	01	03
PhD	NIL	02

#### **f. Research project**

<b>Name of position</b>	<b>Name of project</b>	<b>Funding agency</b>
Co-PI	Establishment of advance rabies disease diagnostic in Western Uttar Pradesh	RKVY
Co-PI	ICAR- NAHEP project SVP/2020/COVAS/3634 Dated: 25-06-2020	ICAR

#### **g. Awards/ Recognition**

1. University merit scholarship 2002-03, 2003-04 and 2004-05 during B.V.Sc & A.H conferred by Punjab Agricultural University
2. ICAR- Junior Research Fellowship with All India 6th Rank in entrance examination conducted by ICAR, New Delhi
3. National Institute Fellowship for pursuing Ph.D. at ICAR-IVRI during 2008
4. Appreciation award by Hon'ble Vice Chancellor for devoted services to the profession during "Akhil Bhartiya Pashu Pradarshini" held on 12-13, October 2018 organized by SVPDAT, Meerut
5. Appreciation award by Hon'ble Vice Chancellor for active involvement as member organizing committee for Agri-Science Exhibition held on 8th November 2019 during Kisan Mela organized by SVPDAT, Meerut.
6. Appreciation award in recognition of outstanding dedication and commitment as organizing committee member during organization of ICAR (SC-SP Scheme) funded training program from 17-23 March, 2021

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